Serial No.: 09/847,960 **Filed**: May 2, 2001

IN THE CLAIMS

Please replace the indicated claims with the following amended claims:

AH

13. (Twice Amended) A method according to claim 1, wherein said RPP has a sequence selected from the group consisting of the sequences depicted in Figures 3A-3B (SEQ ID NOS:1-6).

14. (Twice Amended) A method according to claim 1, wherein said RPP has a sequence selected from the group consisting of the sequences depicted in Figures 4A-4B (SEQ ID NOS:7-13).

- 24. (Twice Amended) A method of quantifying the amount of a plurality of germline constructs comprising:
- a) preparing mRNA from said plurality of cells to form an mRNA mixture;
- c) adding at least three RNAse protection probes (RPPs) selected from the group consisting of the sequences depicted in Figures 3A-3B and 4A-4B (SEQ ID NOS:1-13);
- d) adding an RNAse protection enzyme (RPE) to said mixture, such that mRNA that is not protected is digested;
- e) quantifying the amount of said germline mRNA.
- 25. (Twice Amended) A kit for quantifying the amount of germline mRNA in a sample, comprising a) at least one RNAse protection probe (RPP) comprising a nucleic acid sequence selected from the group consisting of the nucleic acid sequences of the $\lg \alpha 1$, $\lg \alpha 2$, $\lg 2$,
- b) an RNAse protection enzyme (RPE);

and optionally comprising at least one RNAse protection probe (RPP) which is substantially complementary to a transcript of a housekeeping gene.

AZT